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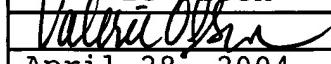
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Valerie Olsen	(Depositor's name)
	(Signature)
April 28, 2004	(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/004,235	10/31/2001	Ronald S. Fearing	07043-100001 / B01-005	7890

TITLE OF INVENTION: APPARATUS AND METHOD FOR MANIPULATION OF AN OBJECT

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$665	\$0	\$665	06/07/2004
EXAMINER		ART UNIT		CLASS-SUBCLASS	
BUDD, MARK OSBORNE		2834		310-328000	

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

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"Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1 BEYER WEAVER

2 & THOMAS, LLP.

3 _____

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment has been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment.

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(B) RESIDENCE: (CITY and STATE OR COUNTRY)

THE REGENTS OF THE UNIVERSITY OF CALIFORNIA

OAKLAND, CALIFORNIA

Please check the appropriate assignee category or categories (will not be printed on the patent): individual corporation or other private group entity government

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Issue Fee

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Publication Fee

Payment by credit card. Form PTO-2038 is attached.

Advance Order - # of Copies 3

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Director for Patents is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above.

(Authorized Signature) (Date) 4/28/04

William J. Egan, III, Reg. No. 28,411

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05/03/2004 SMINASS2 00000076 10004235

01 FC:2501
02 FC:8001

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Eiji Shimada, et al.

Attorney Docket No.: UCALP039

Application No.: 10/004,235

Examiner: Mark Osborne Budd

Filed: October 31, 2001

Group: 2834

**Title: AN APPARATUS AND METHOD FOR
MANIPULATION OF AN OBJECT**

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as first-class mail on April 28, 2004 in an envelope addressed to the Commissioner for Patents, P.O. Box 1450 Alexandria, VA 22313-1450.

Signed: 

Valerie Olsen

RESPONSE TO NOTICE OF ALLOWANCE

Mail Stop Issue Fee
Commissioner for Patents
P.O. Box 1450
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Dear Sir:

In response to the Notice of Allowance mailed March 5, 2004, enclosed are completed Issue Fee Transmittal Form PTOL-85b and the check for \$674.00 for the required fee, including patent copies.

Please apply any additional charges or credits to our Deposit Account No. 500388.

Respectfully submitted,
BEYER WEAVER & THOMAS, LLP


William J. Egan, III
Reg. No. 28,411

Date: 4/29/04

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